



48" 42"

* Class size: See below for details.

LG's Most Popular Selling OLED TV.

The advanced LG OLED evo C5 Series is better than ever. Powered by the next-gen Alpha 9 AI Processor Gen8 for a smarter, more personalized experience, with Perfect Black and Perfect Colour.

- Canada's No. 1 OLED
- Alpha 9 AI Processor Gen8
- Perfect Black & Perfect Colour (8.3 million self-lit pixels)
- Dolby Vision®, Dolby Atmos® & FILMMAKER MODE™
- Ultimate Gaming (144Hz)

Key Benefits

CANADA'S NO.1 OLED TV BRAND

Celebrating 12 years of perfecting award-winning OLED TV technology.*

*Source: Omdia. Unit shipments, 2013-2024. Results are not an endorsement of LG Electronics. Any reliance on these results is at the third-party's own risk. Visit <https://www.omnia.com/> for more details.

STELLAR PICTURE NO MATTER WHAT YOU WATCH

This Alpha 9 AI Processor Gen8 is the brains behind a truly unforgettable TV experience. You'll get personalized smooth, vivid picture no matter what you watch. AI Super Upscaling technology automatically enhances picture quality whether you're watching sports, movies, or a late-night favourite. Everything looks and sounds incredible on an LG OLED TV.*

*Image quality of upscaled content will vary based on source resolution.

PERFECT BLACK & PERFECT COLOUR

LG's flagship OLED technology creates an incredible watching experience and stellar picture quality with Perfect Black and Perfect Colour technology on over 8.3 million self-lit smart pixels, even in bright rooms.*

*Verified by UL Solutions for Perfect Black technology delivering black levels ≤ 0.24 nit up to 500lux and Perfect Colour technology delivers colour consistency levels >99% up to 500lux.

BRING HOME THE MAGIC OF HOME CINEMA

Experience the magic of the big screen right from your couch. Loaded with Dolby Vision® for extraordinary colour, contrast and brightness, plus Dolby Atmos®* for sound you can feel all around you. Land in the center of the action with FILMMAKER MODE™, allowing you to see films just as the director intended.

*Dolby, Dolby Vision, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories. Confidential unpublished works. Copyright © 2012–2025 Dolby Laboratories. All rights reserved

GAME WITH THE POWER OF LG OLED

Packed with gaming features, this LG OLED evo Series comes with everything you need to win. Experience crisp, smooth imagery from a 0.1ms response time and up to 144Hz refresh rate** to let you game at blinding speed without any blurring or tearing to keep up with the fastest games. All LG OLED TVs have NVIDIA G-Sync, AMD FreeSync Premium and VRR to further improve gaming quality. Four HDMI 2.1 inputs allow you to plug in all the devices you need. Whether you game on consoles or on the cloud,* the LG Game Dashboard and Game Optimizer put all the control at your fingertips.

*Subscription and compatible gaming controller are required.

**PC with 144Hz graphic card required.

PICTURE (PANEL)

Display Type	4K OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Refresh Rate	120Hz Native (VRR 144Hz)
Perfect Black	Yes
Wide Colour Gamut	OLED Colour

PICTURE (PROCESSING)

Picture Processor	α9 AI Processor 4K Gen8
AI Picture	Yes
AI Upscaling	α9 AI Super Upscaling 4K
AI Genre Selection	Yes (SDR/HDR)
Dynamic Tone Mapping	Yes (OLED Dynamic Tone Mapping Pro)
HDR (High Dynamic Range)	Dolby Vision / HDR10 / HLG
Dolby Vision	Yes
FILMMAKER MODE™	Yes
Dimming Technology	Pixel Dimming
Motion	OLED Motion

GAMING

Game Optimizer	Yes (Game Dashboard)
G-SYNC Compatible (NVIDIA)	Yes
FreeSync Compatible (AMD)	Yes
VRR (Variable Refresh Rate)	Yes (Up to 144Hz)
ALLM (Auto Low Latency Mode)	Yes
HGiG Mode	Yes
Response Time	Less than 0.1ms

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Google Cast built-in	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes (Xbox App)
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Content Partners	YouTube, Netflix, Prime Video, Crave, TSN, Disney+, LG Channels, Paramount+

AUDIO

Speaker System	48" : 2.2 channel 42" : 2.0 channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	α9 AI Sound Pro (Virtual 11.1.2 Up-mix)
DTS:X (by-pass only)	N/A
Clear Voice Pro	Yes (AI Voice Remastering)
WiSA Ready	Yes (Up to 2.1 Channel)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY

Wi-Fi Standard	Yes (Wi-Fi 6E)
Bluetooth Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes
HDMI Input	HDMI 2.1 - 4ea (supports 4K 120Hz, eARC, VRR, ALLM, QMS, QFT (4 port))
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	3ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
RS-232C Input (Min Jack)	Yes
SPDIF (Optical Digital Audio Out)	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption	N/A
Annual Power Consumption	N/A

OLED48C5PUA DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	1071mm x 675mm x 230mm 42.2" x 26.6" x 9.1"
TV Dimensions without Stand (WxHxD)	1071mm x 618mm x 46.9mm 42.2" x 24.3" x 1.9"
Shipping Dimensions (WxHxD)	1418mm x 745mm x 172mm 55.8" x 29.3" x 6.8"
Stand Width	470mm / 18.5"
TV Weight with Stand	16.8 kg / 37.0 lbs
TV Weight without Stand	14.9 kg / 32.8 lbs
Shipping Weight	21.0 kg / 46.3 lbs
VESA Mounting (W x H)	300x200
UPC	195174112397

OLED42C5PUA DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	932mm x 577mm x 170mm 36.7" x 22.7" x 6.7"
TV Dimensions without Stand (WxHxD)	932mm x 540mm x 41.1mm 36.7" x 21.3" x 1.6"
Shipping Dimensions (WxHxD)	1120mm x 660mm x 152mm 44.1" x 26" x 6"
Stand Width	718mm / 28.3"
TV Weight with Stand	10.1 kg / 22.3 lbs
TV Weight without Stand	9.8 kg / 21.6 lbs
Shipping Weight	12.9 kg / 28.4 lbs
VESA Mounting (W x H)	300x200
UPC	195174106655

ACCESSORIES INCLUDED

Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Attached)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	N/A
Wall Mount	OLW480
Floor Stand	N/A

WARRANTY

Limited Warranty	1 Year Parts & Labour
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